

DPM 971

JAN 15 1982

HAZARDOUS MATERIALS DATA SHEET  
(PLEASE COMPLETE APPLICABLE SECTIONS)

1. PRODUCT NAME, NUMBER, SYNONYM: Rohco 20 XL

2. MANUFACTURER'S NAME: R. O. Hull & Company, Inc.

3. MANUFACTURER'S ADDRESS: 3203 West 71st Street, Cleveland, Ohio 44102

4. PROCEDURE IN CASE OF BREAKAGE OR LEAKAGE: Flush with water.

5. TRANSPORTATION AND STORAGE REQUIREMENTS: Keep from freezing.

6. FIRST AID TREATMENT:

A. SKIN CONTACT: Flush with water.

B. EYE CONTACT: Flush with water.

C. INHALATION: Move to fresh air.

D. ANTIDOTE IN CASE OF SWALLOWING: Induce vomiting.

7. PHYSIOLOGICAL PROPERTIES:

A. ACUTE ORAL TOXICITY: Moderate

B. LOCAL EFFECTS UPON EYES: Moderate

C. LOCAL EFFECTS UPON SKIN: Not harmful

D. ESTIMATE OF ACUTE HAZARD BY INHALATION (VOLATILE MATERIALS): None

E. WARNING PROPERTIES (ODOR, IRRITATION TO EYES, NOSE OR THROAT): Irritation to eyes and skin.

F. ESTIMATED THRESHOLD LIMIT VALUE (IF NOT ON CURRENT LIST BY AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS): Unknown

8. CHEMICAL AND PHYSICAL PROPERTIES:

A. SPECIFIC GRAVITY (WATER = 1) 1.025

B. VAPOR DENSITY (AIR = 1) \_\_\_\_\_

C. VAPOR PRESSURE mm Hg AT 25°C. \_\_\_\_\_

D. pH \_\_\_\_\_

E. CORROSIVE ACTION ON COMMON MATERIALS SUCH AS: ALUMINUM, MAGNESIUM, PLEXIGLAS, RUBBER, LACQUERS, ENAMELS, FABRICS:

None

F. DOES THE MATERIAL DECOMPOSE WHEN EXPOSED TO AIR? WATER? HEAT? STRONG OXIDIZERS? No

G. FOR MIXTURES GIVE THE PERCENTAGE COMPOSITION OF INGREDIENTS:

COMPOUND	PERCENT
Water soluble modified cellulose. Similar to C.M.C.	less than 8%
Sulfonated fatty acid.	less than 8%
Nickel as nickel sulfate	less than 1%
Water	balance

NOTE: GENERALIZATIONS SUCH AS PETROLEUM HYDROCARBONS, ALCOHOL, KETONES, CHLORINATED HYDROCARBONS, ETC., ARE NOT ADEQUATE FOR TOXICOLOGICAL EVALUATION. PROPER CHEMICAL NAMES MUST BE KNOWN.

H. DOES THE MATERIAL GENERATE HEAT THROUGH POLYMERIZATION OR CONDENSATION? No

9. PRECAUTIONS FOR NORMAL CONDITIONS OF USE: None

10. RECOMMENDED PROTECTIVE EQUIPMENT: Clothing, gloves & eye goggles.

11. A. FLASHPOINT °F: CLOSED CUP None; OPEN CUP None; IF F.P. CHANGES DURING EVAPORATION GIVE DATA:

B. EXPLOSIVE LIMITS (% VOL. AIR): None LOWER None; UPPER None

C. SUSCEPTIBILITY TO SPONTANEOUS HEATINGS: YES None; NO X

D. FIRE POINT °F None; AUTO IGNITION TEMPERATURE °F None

E. VAPOR DENSITY None

F. WHAT PRODUCTS MIGHT BE FORMED IN THE EVENT OF FIRE OR ABNORMAL TEMPERATURES? None

G. SUITABLE EXTINGUISHING AGENTS: None

12. INFORMATION FURNISHED BY: L. J. Molnar *L. J. Molnar*  
TITLE: Sales Department  
COMPANY: R. O. Hull & Company, Inc.  
ADDRESS: 3203 West 71st Street, Cleveland, Ohio 44102  
DATE: 12/10/71

NOTE: INFORMATION IN REGARD TO A MATERIAL'S COMPOSITION WILL BE USED FOR THE PURPOSE OF COMPLYING WITH LOCAL, STATE AND FEDERAL ORDINANCES, LAWS AND CODES, AND REQUIREMENTS OF GOVERNMENTAL AGENCIES.

THE COMPLETED FORM SHOULD BE RETURNED TO PURCHASING, DOUGLAS AIRCRAFT DIVISION, LONG BEACH, CALIF. 90801.